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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/647,701	08/25/2003	Kathryn E. Uhrich	1435.010US2	2465	
21186	7590 10/11/2005		EXAM	INER	
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH			FUBARA, B	FUBARA, BLESSING M	
1600 TCF TO			ART UNIT	PAPER NUMBER	
121 SOUTH EIGHT STREET MINNEAPOLIS, MN 55402			1618	<u> </u>	
	•		DATE MAILED: 10/11/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		i)			
.\$	Application No.	Applicant(s)			
	10/647,701	UHRICH, KATHRYN E.			
Office Action Summary	Examiner	Art Unit			
	Blessing M. Fubara	1618			
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet wit	h the correspondence address			
A SHORTENED STATUTORY PERIOD FOR R WHICHEVER IS LONGER, FROM THE MAILIN - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF THIS COMMUNIC FR 1.136(a). In no event, however, may a re on. period will apply and will expire SIX (6) MONT statute, cause the application to become ABA	ATION. ply be timely filed HS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on	25 August 2003				
·_ · ·	This action is non-final.				
· <u>-</u>	· _				
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
· _	un.				
4)⊠ Claim(s) <u>1</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.	ndrawn nom oonsideration.				
6)⊠ Claim(s) 1 is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction a	and/or election requirement.				
Application Papers					
9) The specification is objected to by the Exa	iminer				
10) The drawing(s) filed on is/are: a)		by the Examiner			
Applicant may not request that any objection t	· · · · · · · · ·				
Replacement drawing sheet(s) including the c		• •			
11) The oath or declaration is objected to by the	= 1				
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for fo a) All b) Some * c) None of: 1. Certified copies of the priority docu		119(a)-(d) or (f).			
2. Certified copies of the priority docu		pplication No			
3. Copies of the certified copies of the	•	•			
application from the International B	•	Ç			
* See the attached detailed Office action for	a list of the certified copies not r	eceived.			
Attachment(s)	_				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-94) 		ımmary (PTO-413) /Mail Date			
 Notice of Draftsperson's Patent Drawing Review (PTO-94 Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date 	·/	formal Patent Application (PTO-152)			

DETAILED ACTION

Examiner acknowledges preliminary amendment filed 08/25/05.

Response to Amendment

The preliminary amendment to the claims filed on 08/25/03 does not comply with the requirements of 37 CFR 1.121(c) because all the claims are not listed. Amendments to the claims filed on or after July 30, 2003 must comply with 37 CFR 1.121(c) which states:

- (c) Claims. Amendments to a claim must be made by rewriting the entire claim with all changes (e.g., additions and deletions) as indicated in this subsection, except when the claim is being canceled. Each amendment document that includes a change to an existing claim, cancellation of an existing claim or addition of a new claim, must include a complete listing of all claims ever presented, including the text of all pending and withdrawn claims, in the application. The claim listing, including the text of the claims, in the amendment document will serve to replace all prior versions of the claims, in the application. In the claim listing, the status of every claim must be indicated after its claim number by using one of the following identifiers in a parenthetical expression: (Original), (Currently amended), (Canceled), (Withdrawn), (Previously presented), (New), and (Not entered).
- (1) Claim listing. All of the claims presented in a claim listing shall be presented in ascending numerical order. Consecutive claims having the same status of "canceled" or "not entered" may be aggregated into one statement (e.g., Claims 1–5 (canceled)). The claim listing shall commence on a separate sheet of the amendment document and the sheet(s) that contain the text of any part of the claims shall not contain any other part of the amendment.

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(2) When claim text with markings is required. All claims being currently amended in an amendment paper shall be presented in the claim listing, indicate a status of "currently amended," and be submitted with markings to indicate the changes that have been made relative to the immediate prior version of the claims. The text of any added subject matter must be shown by underlining the added text. The text of any deleted matter must be shown by strike-through except that double brackets placed before and after the deleted characters may be used to show deletion of five or fewer consecutive characters. The text of any deleted subject matter must be shown by being placed within double brackets if strike-through cannot be easily perceived. Only claims having the status of "currently amended," or "withdrawn" if also being amended, shall include markings. If a withdrawn claim is currently amended, its status in the claim listing may be identified as "withdrawn—currently amended."

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- (3) When claim text in clean version is required. The text of all pending claims not being currently amended shall be presented in the claim listing in clean version, i.e., without any markings in the presentation of text. The presentation of a clean version of any claim having the status of "original," "withdrawn" or "previously presented" will constitute an assertion that it has not been changed relative to the immediate prior version, except to omit markings that may have been present in the immediate prior version of the claims of the status of "withdrawn" or "previously presented." Any claim added by amendment must be indicated with the status of "new" and presented in clean version, i.e., without any underlining.
 - (4) When claim text shall not be presented; canceling a claim.
- (i) No claim text shall be presented for any claim in the claim listing with the status of "canceled" or "not entered."

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(ii) Cancellation of a claim shall be effected by an instruction to cancel a particular claim number. Identifying the status of a claim in the claim listing as "canceled" will constitute an instruction to cancel the claim.

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(5) Reinstatement of previously canceled claim. A claim which was previously canceled may be reinstated only by adding the claim as a "new" claim with a new claim number.

Applicant has indicated that claims 2-33 be cancelled, which would leave claim 1 as the only pending claim. *Thus, claim 1 is examined*. However, the response to the Office action must provide claim amendment compliant with the requirements of 37 CFR 1.121(c) where all the claims are listed with the appropriate status identifiers.

Secondly, applicant has requested amendment to the specification at page 1 of the specification inserting "this application ... by reference." However, should the initial claim to priority from the provisional application 60/220,998, filed 27 July 2000 be deleted and in its place, after 2001, line 2 of the current amendment, insert, ---which claims benefit of Provisional Application number 60/220,998, filed 27 July 2000---? This appears to clarify the link to the provisional application since the 09/917,595 is the link between the provisional and the examined application #10/647,701. Correction is respectfully requested.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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2. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Parkinson et al. *US 4,190,716).

Parkinson discloses generic polymeric agent for releasing 5-aminosalicylic acid or its salt, the 5-ASA is in the backbone of the polymer bonded via azo linkage (abstract, column 3, line 11 to column 4 line 54; column 28, line 20-65).

Parkinson meets the limitation of the claim.

- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Kompella et al. ("Delivery systems for penetration enhancement of peptide and protein drugs: design considerations" in Advanced Drug Delivery Reviews 46 (2001) 211-245 and Vol. 8, Issue 1, January-February 1992, pp 115-162) discloses polymeric drug having azo linkage and bioactive agent in the backbone of the polymer which releases the bioactive agent upon hydrolysis.
- 4. The specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Blessing M. Fubara whose telephone number is (571) 272-0594. The examiner can normally be reached on 7 a.m. to 3:30 p.m. (Monday to Friday).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman K. Page can be reached on (571) 272-0602. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Blessing Fubara

Patent Examiner Tech. Center 1600